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PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032

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PATENT APPLICATION TRANSMITTAL

	- The control half					
Attorney Docket No.	oracle01.028					
First Inventor	HU, et al.,					
Title A database m	anagement system with					

Express Mail Label No. EV 315398692 US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages Computer Readable Form (CRF) referred arrangement set forth be - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, i i. D paper or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10 (when there is an assignee) Attomey 11. English Translation Document (if applicable) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure 12. 5. Oath or Declaration Total Pages Citations Statement (IDS)/PTO-1449 Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) 13. Preliminary Amendment Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** 15. Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:_ Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 0000252417 (Insed Eustomer Ko. cr Allect) ber codo (ebe) (tere) Customer Number or Bar Code Label Correspondence address below Name Gordon E. Nelson 57 Central St., P.O. Box 782 <u>Address</u> State MA City Rowley Zip Code 01969 1-978-948-7632 1866-723-0359 Country **USA** Fax Telephone Gordon E. Nelson #30,093 Name (Print/Type) Registration No. (Attorney/Agent) 03/26/2004 Signature Date

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

TOTAL AMOUNT OF PAYMENT

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FEE TRANSMITTAL	Complete if Known					
3 FEE IRANSIMII IAL	Application Number					
for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.	Filing Date					
	First Named Inventor	HU, et al.				
	Examiner Name					
Applicant claims small entity status. See 37 CFR 1.27	Art Unit					

(\$) 1820

TOTAL AMOUNT OF PAYMENT (\$)	1820	Attorney Docket No. oracle01.028								
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)							
Check Credit card Money Order Order	her None	3. ADDITIONAL FEES								
Deposit Account:	_	Large Entity Small Entity								
Donosit		Fee Code	Fee (\$)		Fee (\$)	Fe	e Description			
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Deposit Condon E Nologo Detant Attorney		1051 1052	50	2052			ate provisional filing fe	e or		
Account Name Gordon E. Nelson, Patent Attorney						cover sheet				
The Director is authorized to: (check all that apply)			130 2.520	1053 1812 :		Non-English	•	vamination		
Charge fee(s) indicated below Credit any overpayments			920*	1804		_	quest for ex parte reex publication of SIR prior			
Charge any additional fee(s) or any underpayment of fee(s)			920	1004		Examiner act				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			1,840*	1805	1,840*	Requesting p Examiner act	r			
FEE CALCULATION		1251	110	2251	55	Extension for	r reply within first mon	th		
1. BASIC FILING FEE		1252	420	2252	210	Extension fo	r reply within second n	month		
Large Entity Şmall Entity		1253	950	2253	475	Extension fo	r reply within third mor	nth		
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid	1254	1,480	2254	740	Extension fo	r reply within fourth mo	onth		
1001 770 2001 385 Utility filing fee	770	1255	2,010	2255	1,005	Extension for	r reply within fifth mon	th		
1002 340 2002 170 Design filing fee	170	1401	330	2401	165	Notice of Ap	peal			
1003 530 2003 265 Plant filing fee		1402	330	2402	165	Filing a brief	in support of an appea	al		
1004 770 2004 385 Reissue filing fee		1403	290	2403	145	Request for oral hearing				
1005 160 2005 80 Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding				
SUBTOTAL (1) (\$)	1452	110	2452	55	Petition to re	vive - unavoidable				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1,330	2453	665	Petition to re	vive - unintentional			
Fee fo	rom	1501		2501	665	Utility issue f	ee (or reissue)			
Extra Claims belo	w Fee Paid	1502	480	2502	240	Design issue	efee			
Independent -	344	1503	640	2503	320	Plant issue f	ee			
Claims 7 - 3** = 4 X 66 Multiple Dependent		1460	130	1460	130	Petitions to t	the Commissioner			
		1807	50	1807	50	Processing f	ee under 37 CFR 1.17	7(q)		
Large Entity Small Entity		1806	180	1806			of Information Disclosu			
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 2	n	8021	40	8021	40	Recording ea property (time	ach patent assignment es number of propertie	t per es)	40	
1201 86 2201 43 Independent claims in	-	1809	770	2809	385	Filing a subm (37 CFR 1.1)	nission after final rejec 29(a))	tion		
1203 290 2203 145 Multiple dependent cl	,	1810	770	2810	385	For each add	ditional invention to be 7 CFR 1.129(b))	,		
1204 86 2204 43 ** Reissue independent claims over original patent		1801	770	2801	385		Continued Examination	on (RCE)		
1205 18 2205 9 ** Reissue claims in and over original pa		1802	900	1802	900	Request for of a design a	expedited examination	on		
Other fee (specific)										
**Or number previously paid, if greater, For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40										

SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) 30.093 Gordon E. Nelson Telephone 978-948-7632 (Attomey/Agent) 3/26/2004 Signature

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.